IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ganesh Balamurugan et al.

Title: CALIBRATION OF SCALE FACTOR IN ADAPTIVE EQUALIZERS

Docket No.: 884.G57US1 Serial No.: 10/660,415 Filed: September 10, 2003 Due Date: July 6, 2007 Examiner: Vineeta Panwalkar Group Art Unit: 2611

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- X Amendment and Response Under 37 CFR 1.111 (9 pgs.).
- X Authorization to charge Deposit Account 19-0743 in the amount of \$\frac{\$400.00}{}\$ to cover the fee for additional claims as calculated below.

If not provided for in a separate paper filed herewith, if an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	20	-	20	0	x 50 =	\$0.00
INDEPENDENT CLAIMS	5	-	3	2	x 200 =	\$400.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$400.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. By: //

Customer Number 21186

Atty: Gregory J. Gorrie

Reg. No. 36,530

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)